



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1430  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5390

<b>SERIAL NUMBER</b> 10/736,818	<b>FILING OR 371(c) DATE</b> 12/15/2003 <b>RULE</b>	<b>CLASS</b> 398	<b>GROUP ART UNIT</b> 2613	<b>ATTORNEY DOCKET NO.</b> AVAN/001107
------------------------------------	---	---------------------	-------------------------------	---

**APPLICANTS**

Xuehua Wu, Union City, CA;  
 Mingjun Zhao, Fremont, CA;  
 John Feng, Union City, CA;  
 Giovanni Barbarossa, Saratoga, CA;

\*\* CONTINUING DATA \*\*\*\*\* *no* *[Signature]*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *no* *[Signature]*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

03/24/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 16	<b>TOTAL CLAIMS</b> 22	<b>INDEPENDENT CLAIMS</b> 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	<i>LL</i> Initials			

**ADDRESS**

47389

**TITLE**

Reconfigurable thin film filter based DWDM devices for reconfigurable add-drop optical systems

<b>FILING FEE RECEIVED</b> 978	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit